

Sequoia & Kings Canyon National Parks 47050 Generals Highway Three Rivers, CA 93271

559 565-3341 phone 559 565-3730 fax

Sequoia & Kings Canyon National Parks Fire Update

For Immediate Release – July 14, 2006 Jody Lyle (559) 565-3703 or Nicole Ver (559) 565-4287

Firefighters Find Prehistoric Pottery in Kings Canyon National Park Estimated age ranges from 150 to 500 years old

Late last month, National Park Service firefighters discovered a prehistoric pot while working on the Horse Trail Prescribed Fire in the Cedar Grove area of Kings Canyon National Park. The Native American pot, referred to as "Owens Valley Brownware," is undecorated, unpainted, and light brown in color. It has a flat bottom and stands about 7 inches tall with a mouth 9 inches wide. Based on information from well-dated archeological sites found in the Owens Valley of eastern California, the pot is estimated to be 150 to 500 years old.

The firefighters, members of Engine 51 from the Grant Grove area, were assigned to patrol "hotspots" within the perimeter of the prescribed burn. When they noticed the pot on the ground, they immediately secured the area and notified park archeologists who retrieved it the following day. It is currently secured in the archives at park headquarters.

"Finding a nearly complete pot is rare in my experience," says Park Archeologist Tom Burge. "The engine crew should be applauded because their actions probably saved the pot from further damage."

Before initiating prescribed burns, the National Park Service takes actions to protect significant cultural sites that could be harmed by flames, especially sites that have wooden, glass, or ceramic artifacts. It is standard procedure for archeologists to survey the burn area and identify sites. Fire crews then cut protective "firelines" around the sites. While several prehistoric and historic sites were identified in the survey before the Horse Trail Prescribed Fire, the pot was hidden from view under an old oak tree. "On occasion, fires will uncover previously unknown cultural sites," says Burge.

"Our understanding is that the Western Mono Indians who lived in the upper Kings River area brought Owens Valley Brownware pottery when they migrated from the eastside of the Sierra Nevada," says Burge. "They not only traded pots with the Yokuts people who they met on the west side of the mountains, but the Western Mono peoples also shared their knowledge of how to make pottery."

www.nps.gov/seki/fire/fireinfo/current.htm

(photo attached to email version of this release)